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PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box -----U.S Patent and Trademark Office, U.S DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		RDID 00108US					
First Inventor		Bhullar					
Title	Biose	nsor					

Express Mail Label No. | ET471793701US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or X (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2 See 37 CFR 1.27. (if applicable, all necessary) referred arrangement set forth below) Specification 3. X Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 11. 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] X Copiec Citations Copies of IDS Information Disclosure [Total Pages 5] 12 5. Oath or Declaration Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b) Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No :_____ Continuation-in-part (CIP) Continuation Divisional Group I Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS or X Correspondence address below Customer Number or Bar Code Label (insert Customer No. or Attach bar code label here) Jill L. Woodburn Name The Law Office of Jill L. Woodburn, 6633 Old Stonehouse Dr. Address 47630 IN Newburgh Zip Code State City B12842266**0** 842-2660 812 US Telephone Country 39,874 Registration No. (Attorney/Agent) Woodburn Jill L. Name (Print/Type) Date (Liux ust 29, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$)1006

Complete if Known					
Application Number	To Be Assigned				
Filing Date	Herewith (8.29.01)				
First Named Inventor	Rhullar				
Examiner Name	Unknown				
Group Art Unit	Unknown				
Attorney Docket No.	RDID00108 US				

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to	3. ADDITIONAL FEES						
Deposit 02-2958		Large Small Entity Entity					
Account V2-2936 Number	Fee		y Fee	Entit Fee	Fee Description	Fee Paid	
Deposit	Code	(\$)	Code	e (\$)	ree beautiption		
Account Roche Diagnostics Corporation	105	130	205	65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		50	227	25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.		130	139	130	Non-English specification		
See 37 CFR 1.27		2,520	147	2,520	For filing a request for ex parte reexamination		
2. Payment Enclosed: Check Credit card Money Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113	1,840*	113	1,840	Requesting publication of SIR after Examiner action		
	115	110	215	55	Extension for reply within first month		
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	117	890	217	445	Extension for reply within third month		
Code (\$) Code (\$)	118	1,390	218	695	Extension for reply within fourth month		
101 710 201 355 Utility filing fee 710	128	1,890	228	945	Extension for reply within fifth month		
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal		
107 490 207 245 Plant filing fee	120	310		155	Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121	270		135	Request for oral hearing		
114 150 214 75 Provisional filing fee	_	1,510		1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710	140	110	240	55	Petition to revive - unavoidable	 	
2. EXTRA CLAIM FEES		1,240	241	620	Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	i .	1,240	242	620	Utility issue fee (or reissue)	<u> </u>	
Total Claims 3Z -20** = 1Z x 18 = 216	143	440	243	220	Design issue fee	l	
Independent 4 - 3** = 1 x 80 = 80	144	600	244	300	Plant issue fee		
Claims Multiple Dependent	122	130	122	130	Petitions to the Commissioner	 	
	123	50	123	50	Processing fee under 37 CFR 1 17(q)		
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	 	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submission after final rejection	1	
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	1				(37 CFR § 1.129(a))		
109 80 209 40 ** Reissue independent claims over original patent	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)		
and over original patent	169	900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 296		Other fee (specify)					
* or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

			Complete (if applicable)
SUBMITTED BY		Registration No. 20 974	Telephone 912 842-2660
Name (Print/Type)	Jill L. Woodburn	(AttomeylAgent) 39,874	Telephone 812 842-2660
	D 10 (1)		Date (140.29.200)
Signature	all a bookburn		bate later

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